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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/696,527	10/23/2000	Ji Su	16220-1	4891
75	90 04/25/2003			
ROBIN W. EDWARDS			EXAMINER	
NASA LANGLEY RESEARCH CENTER MAIL STOP 212			DOUGHERTY, THOMAS M	
3 LANGLEY B			ART UNIT PAPER NUMBER	
HAMPION, V.	HAMPTON, VA 23681-2199		2834	

DATE MAILED: 04/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	09/696,527	SU ET AL.					
Auvisory Action	Examiner	Art Unit					
	Thomas M. Dougherty	2834					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 04 April 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a inal rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires 8 months from the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The datave been filed is the date for purposes of determining the period of extensions of the shortened of the shor	visory Action, or (2) the date set forth in the lan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE on which the petition under 37 CFR 1. Ission and the corresponding amount of the distatutory period for reply originally set in	of the final rejection. E FINAL REJECTION. 136(a) and the appropriate extending the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in				
 b) above, if checked. Any reply received by the Office later than three most arned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on 04 April 2003. App. 	onths after the mailing date of the final repoets. Dellant's Brief must be filed with	ection, even if timely filed in the period set for	, may reduce any				
37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:(a) they raise new issues that would require further consideration and/or search (see NOTE below);							
 (b) ☐ they raise the issue of new matter (see Note below); (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the 							
issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: further consideration of arguments required.							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: _	or reconsideration has been cor 	nsidered but does N	OT place the				
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLEL	Y to issues which w	ere newly				
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	$\operatorname{nt}(s)$ $a)igotimes$ will not be entered or would be rejected is provided be	b)⊡ will be entered elow or appended.	d and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: <u>19-30</u> .							
Claim(s) objected to: <u>6-18</u> .							
Claim(s) rejected: <u>1-5</u> .							
Claim(s) withdrawn from consideration:							
8. \square The proposed drawing correction filed on is	☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s) 10. Other:							
10. Other:							
			-				
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